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Creating effective learning in today's emergency departments: how accomplished teachers get it done (Bandiera et al). 2005;45:253–61

Elapid venoms

Pressure-immobilization bandages delay toxicity in a porcine model of eastern coral snake *(Micrurus fulvius fulvius)* envenomation (German et al). 2005;45:603–08

Embolism. *See also* Pulmonary embolism; Thromboembolism

Embolism, air

[Air emboli and respiratory distress following central venous catheter removal] (Holstege et al). 2005;45:335, 342 (Images in emergency medicine)

Emergency medical services

Leadership in emergency medicine services (American College of Emergency Physicians). 2005;45:686–87 (Policy statements)

Out-of-hospital administration of activated charcoal by emergency medical services (Alaspää et al). 2005;45:207–12

Emergency medicine

Advanced training in pediatric emergency medicine in the United States, United Kingdom, and Australia: an international comparison and resources guide (Babl et al). 2005;45:269–75 (Concepts)

Creator and keeper of the flame of emergency medicine: John G. Wiegenstein, MD, 1930-2004 (Zink). 2005;45:241–43 (Obituary)

In-service (Wrenn). 2005;45:675 (Change of shift)

The model of the clinical practice of emergency medicine: a 2-year update (Hockberger et al). 2005;45:659–74 (Special contribution)

Emergency service, hospital

From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part II: challenges in the emergency department (Moskop et al). 2005;45:60–67 (Concepts)

Emergency service, hospital, economics

Calculating the cost of emergency care (Kellermann). 2005;45:491–92 (Editorial)

The cost of an emergency department visit and its relationship to emergency department volume (Bamezai et al). 2005;45.483–90

The costs of providing nonurgent care in emergency departments (Showstack). 2005;45:493–94 (Editorial)

Evaluation of an emergency department–based enrollment program for uninsured children (Mahajan et al). 2005;45:245–50

The financial burden of emergency department congestion and hospital crowding for chest pain patients awaiting admission (Bayley et al). 2005;45:110–17

Nonurgent care in the emergency department: can we save by shifting the site of care? (Florence). 2005;45:495–96 (Editorial)

The science of common sense: integrating health and human services in the hospital emergency department (Gordon). 2005;45:251–52 (Editorial)

Unmet substance abuse treatment need, health services utilization, and cost: a population-based emergency department study (Rockett et al). 2005;45:118–27

Emergency service, hospital, organization & administration

Emergency department planning and resource guidelines (American College of Emergency Physicians). 2005;45:231–38 (Policy statements)

Physician credentialing and delineation of clinical privileges in emergency medicine (American College of Emergency Physicians). 2005;45:238–39 (Policy statements)

Emergency service, hospital, utilization. *See also* Crowding; Length of stay

An agenda for reducing emergency department crowding (Forster). 2005;45:479–81 (Editorial)

Calculating the cost of emergency care (Kellermann). 2005;45:491–92 (Editorial)

The cost of an emergency department visit and its relationship to emergency department volume (Bamezai et al). 2005;45:483–90

The costs of providing nonurgent care in emergency departments (Showstack). 2005;45:493–94 (Editorial)

Does lack of a usual source of care or health insurance increase the likelihood of an emergency department visit? Results of a national population-based study (Weber et al). 2005;45:4–12

Effect of increased ICU capacity on emergency department length of stay and ambulance diversion (McConnell et al). 2005;45:471–78

Emergency department crowding: the effect on resident education (Atzema et al). 2005;45:276–81 (Residents' perspective)

Emergency department utilization during outbreaks of influenza (American College of Emergency Physicians). 2005;45:686 (Policy statements)

Emergency department visits for outpatient adverse drug events: demonstration for a national surveillance system (Budnitz et al). 2005;45:197–206

The financial burden of emergency department congestion and hospital crowding for chest pain patients awaiting admission (Bayley et al). 2005;45:110–17

Health care system surge capacity recognition, preparedness, and response (American College of Emergency Physicians). 2005;45:239 (Policy statements)

Nonurgent care in the emergency department: can we save by shifting the site of care? (Florence). 2005;45:495–96 (Editorial)

Rising utilization of US emergency departments: maybe it is time to stop blaming the patients (Schull). 2005;45:13–14 (Brief commentary)

Unmet substance abuse treatment need, health services utilization, and cost: a population-based emergency department study (Rockett et al). 2005;45:118–27

Ephedrine, adverse effects

Acute myocardial infarction after over-the-counter use of pseudoephedrine (Manini et al). 2005;45:213–16 (Case report)

Reconsidering the safety of over-the-counter decongestants (Caravati). 2005;45:217–18 (Editorial)

Epidermal necrolysis, toxic

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Epistaxis

Comparison of nasal tampons for the treatment of epistaxis in the emergency department: a randomized controlled trial (Singer et al). 2005;45:134–39

Evidence-based medicine

Sorting out clinical medicine: evidence-based medicine, best available evidence, and clinical controversies (Hollander). 2005;45:552 (Editorial)

Eye injuries, penetrating

[Firework ocular injury] (Lee and Chen). 2005;45:94, 102 (Images in emergency medicine)

F

Faculty, medical

Creating effective learning in today's emergency departments: how accomplished teachers get it done (Bandiera et al). 2005;45:253–61

Emergency medicine clerkship directors: defining the characteristics of the workforce (Coates et al). 2005;45:262–68

Fascia

Fasciotomy after envenomation: measure twice and cut once (Fulton and Hoffman); Reply (Clark and Tanen). 2005;45:338–39 (Correspondence)

Fasciitis, necrotizing

Tissue oxygen saturation monitoring in diagnosing necrotizing fasciitis of the lower limb: a valuable tool but only for a select few (Wong); Reply (Wang). 2005;45:461–63 (Correspondence)

Femoral fractures
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Finger injuries
Hand injury prevention (Hart). 2005;45:636–38 (Editorial)
Non–work-related finger amputations in the United States, 2001-2002 (Conn et al). 2005;45:630–35
Food poisoning
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Foreign bodies
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Forensic medicine
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GABA antagonists
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Glasgow Coma Scale
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GCS and AVPU: the alphabet soup doesn't spell "C-O-M-A" in toxicology (Fulton et al); Reply (Kelly et al). 2005;45:224–25 (Correspondence)
Glycopyrrolate
Treatment of suspected symptomatic cholelithiasis with glycopyrrolate: a prospective, randomized clinical trial (Antevil et al). 2005;45:172–76 (Brief research report)
Great Britain
Advanced training in pediatric emergency medicine in the United States, United Kingdom, and Australia: an international comparison and resources guide (Babl et al). 2005;45:269–75 (Concepts)

H

Hair tourniquet syndrome
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Hand injuries
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Health Insurance Portability and Accountability Act
From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part I: conceptual, moral, and legal foundations (Moskop et al). 2005;45:53–59 (Concepts)
From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part II: challenges in the emergency department (Moskop et al). 2005;45:60–67 (Concepts)
Health personnel. *See also* Internship and residency; Physicians
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Health resources
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Heart arrest
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Shortness of breath, syncope, and cardiac arrest caused by systemic mastocytosis (Rohr et al). 2005;45:592–94 (Case report)
Heart failure, congestive, diagnosis
Predictors of elevated B-type natriuretic peptide concentrations in dyspneic patients without heart failure: an analysis from the breathing not properly multinational study (Knudsen et al). 2005;45:573–80
Hemorrhagic fevers, viral
Imported Lassa fever—New Jersey, 2004 (Centers for Disease Control and Prevention); Commentary (Ufberg and Karras). 2005;45:323–26 (CDC update)
Henoch-Schoenlein purpura. *See* Purpura, Schoenlein-Henoch
Heparin
Delayed-onset heparin-induced thrombocytopenia (Smythe et al). 2005;45:417–19 (Case report)
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Hospital bed capacity
Effect of increased ICU capacity on emergency department length of stay and ambulance diversion (McConnell et al). 2005;45:471–78
Hospitals, special
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Hydroxybutyrates, poisoning
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Hypnotics and sedatives
Clinical policy: procedural sedation and analgesia in the emergency department (American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee) on Procedural Sedation and Analgesia). 2005;45:177–96 (Clinical policy)
Clinical policy on pediatric procedural sedation (Wang); Reply (Mace). 2005;45:564–65 (Correspondence)
Hypovolemia, diagnosis
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I

Infant
Ominous findings in toddlers with increasing abdominal girth: two unusual cases and a review of the clinical evaluation (Ota et al). 2005;45:517–23 (Case report)
Use of ultrasonography to identify infants for whom urinary catheterization will be unsuccessful because of insufficient urine volume: validation of the urinary bladder index (Milling et al). 2005;45:510–13 (Brief research report)
Infant equipment
Commentary: Child occupant safety in vehicles: a great story that needs a boost (Garrison). 2005;45:157–59 (NHTSA notes)
Not enough children ages four through eight using booster seats (National Highway Traffic Safety Administration). 2005;45:157 (NHTSA notes)
Infection. *See also specific infections*
Serum lactate as a predictor of mortality in emergency department patients with infection (Shapiro et al). 2005;45:524–28 (Brief research report)
Influenza
Emergency department utilization during outbreaks of influenza (American College of Emergency Physicians). 2005;45:686 (Policy statements)
Flu season: time to look ahead (Kellermann). 2005;45:226 (Correspondence)
Influenza, avian
Outbreaks of avian influenza A (H5N1) in Asia and Interim Recommendations for Evaluation and Reporting of Suspected Cases—United States, 2004 (Centers for Disease Control and Prevention); Commentary (Hammel and Chiang). 2005;45:88–92 (CDC update)
Insurance, health
Does lack of a usual source of care or health insurance increase the likelihood of an emergency department visit? Results of a national population-based study (Weber et al). 2005;45:4–12
Intensive care units
Effect of increased ICU capacity on emergency department length of stay and ambulance diversion (McConnell et al). 2005;45:471–78
Internship and residency
Another resident perspective: resident education and the pharmaceutical industry (Peraud and Kustad). 2005;45:32–36 (Residents' perspective)
Decreasing clinically significant adverse events using feedback to emergency physicians of telephone follow-up outcomes (Chern et al). 2005;45:15–23
Emergency department crowding: the effect on resident education (Atzema et al). 2005;45:276–81 (Residents' perspective)
One cheer for feedback (Wears and Schiff). 2005;45:24 (Editorial)
One resident perspective: resident education and the pharmaceutical industry (Grudzen). 2005;45:27–31 (Residents' perspective)
Report of the Task Force on Residency Training Information (2004-2005), American Board of Emergency Medicine (Perina et al). 2005;45:532–47 (Special contribution)
Intracranial pressure
The relationship of intraocular pressure to intracranial pressure (Leung and Lam); Reply (Hiestand). 2005;45:98–100 (Correspondence)

The use of serial ocular ultrasonography in the care of patients with head injury (Jang and Aubin). 2005;45:336 (Correspondence)

Intraocular pressure

The relationship of intraocular pressure to intracranial pressure (Leung and Lam); Reply (Hiestand). 2005;45:98–100 (Correspondence)

Intubation, intratracheal

The effectiveness of out-of-hospital use of continuous end-tidal carbon dioxide monitoring on the rate of unrecognized misplaced intubation within a regional emergency medical services system (Silvestri et al). 2005;45:497–503

Limiting out-of-hospital intubation in the Israel Defense Forces (Drescher and Blumenfeld). 2005;45:677 (Correspondence)

Recommendation of the minimal volume technique to avoid tongue engorgement with prolonged use of the esophageal-tracheal Combitube (Rabitsch et al); Reply (McGlinch and Martin). 2005;45:566–67 (Correspondence reply)

Safety of succinylcholine in myasthenia gravis (Levitan). 2005;45:225–26 (Correspondence)

Israel

Limiting out-of-hospital intubation in the Israel Defense Forces (Drescher and Blumenfeld). 2005;45:677 (Correspondence)

J

Jugular veins

Ultrasonography of the internal jugular vein in patients with dyspnea (Chan et al); Reply (Jang et al). 2005;45:459–60 (Correspondence)

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From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part I: conceptual, moral, and legal foundations (Moskop et al). 2005;45:53–59 (Concepts)

From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part II: challenges in the emergency department (Moskop et al). 2005;45:60–67 (Concepts)

Graduated driver licensing in Utah: is it effective? (Hyde et al). 2005;45:147–54

Graduated driver licensing systems (National Highway Traffic Safety Administration). 2005;45:639 (NHTSA notes)

Teen crash victims: who are these people and why are they here? (Martinez). 2005;45:155–56 (Editorial)

L

Lactic acid

Serum lactate as a predictor of mortality in emergency department patients with infection (Shapiro et al). 2005;45:524–28 (Brief research report)

Lassa fever

Imported Lassa fever—New Jersey, 2004 (Centers for Disease Control and Prevention); Commentary (Ufberg and Karras). 2005;45:323–26 (CDC update)

Law. *See* Jurisprudence

Length of stay

Effect of increased ICU capacity on emergency department length of stay and ambulance diversion (McConnell et al). 2005;45:471–78

The effect of in-room registration of emergency department length of stay (Gorelick et al). 2005;45:128–33

The financial burden of emergency department congestion and hospital crowding for chest pain patients awaiting admission (Bayley et al). 2005;45:110–17

Point-of-care testing reduced length of stay in emergency department chest pain patients (Singer et al). 2005;45:587–91 (Brief research report)

Lightning injuries

[Skin findings associated with a lightning strike] (Holstege). 2005;45:354, 362 (Images in emergency medicine)

Liver

Physical examination of the liver (Seupaul and Collins). 2005;45:553–55 (Rational clinical examination abstract)

Los Angeles

Cardiac arrest resuscitation evaluation in Los Angeles: CARE-LA (Eckstein et al). 2005;45:504–9

Lower extremity

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[Petechiae and purpura associated with meningococcemia] (Holstege). 2005;45:560, 570 (Images in emergency medicine)

Tissue oxygen saturation monitoring in diagnosing necrotizing fasciitis of the lower limb: a valuable tool but only for a select few (Wong); Reply (Wang). 2005;45:461–63 (Correspondence)

Lung diseases

[Giant pulmonary bulla] (Guyot and Dormond). 2005;45:686 (Images in emergency medicine)

The mortality of untreated pulmonary embolism in emergency department patients (Calder et al). 2005;45:302–10 (Review article)

M

Magnesium sulfate

A randomized controlled trial of magnesium sulfate, in addition to usual care, for rate control in atrial fibrillation (Davey and Teubner). 2005;45:347–53

Mastocytosis, systemic

Shortness of breath, syncope, and cardiac arrest caused by systemic mastocytosis (Rohr et al). 2005;45:592–94 (Case report)

Maxillofacial injuries

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Medical assistance

Evaluation of an emergency department–based enrollment program for uninsured children (Mahajan et al). 2005;45:245–50

The science of common sense: integrating health and human services in the hospital emergency department (Gordon). 2005;45:251–52 (Editorial)

Medical history taking

Who does know? (Burg). 2005;45:456–57 (Change of shift)

Medical indigency

Does lack of a usual source of care or health insurance increase the likelihood of an emergency department visit? Results of a national population-based study (Weber et al). 2005;45:4–12

Evaluation of an emergency department–based enrollment program for uninsured children (Mahajan et al). 2005;45:245–50

Rising utilization of US emergency departments: maybe it is time to stop blaming the patients (Schull). 2005;45:13–14 (Brief commentary)

The science of common sense: integrating health and human services in the hospital emergency department (Gordon). 2005;45:251–52 (Editorial)

Medical records

From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part I: conceptual, moral, and legal foundations (Moskop et al). 2005;45:53–59 (Concepts)

From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part II: challenges in the emergency department (Moskop et al). 2005;45:60–67 (Concepts)

Medical record reviews in emergency medicine: the blessing and the curse (Lowenstein). 2005;45:452–55 (Editorial)

The quality of medical record review studies in the international emergency medicine literature (Badcock et al). 2005;45:444–47 (Brief research report)

Reassessing the methods of medical record review studies in emergency medicine research (Worster et al). 2005;45:448–51 (Brief research report)

Medical staff privileges

Physician credentialing and delineation of clinical privileges in emergency medicine (American College of Emergency Physicians). 2005;45:238–39 (Policy statements)

Meningococcal infections

[Petechiae and purpura associated with meningococcemia] (Holstege). 2005;45:560, 570 (Images in emergency medicine)

Methemoglobinemia

Thanksgiving in blue and pink (Jenkins). 2005;45:333–34 (Change of shift)

Migraine

Parenteral dihydroergotamine for acute migraine headache: a systematic review of the literature (Colman et al). 2005;45:393–401

Military medicine

Limiting out-of-hospital intubation in the Israel Defense Forces (Drescher and Blumenfeld). 2005;45:677 (Correspondence)

Reminiscing on military duty in Iraq (Tanen). 2005;45:219–20 (Change of shift)

Tactical emergency medical support (American College of Emergency Physicians). 2005;45:108 (Policy statements)

Motor vehicle crashes

Can the car tell us who needs the trauma team after a motor vehicle crash? (McKay). 2005;45: 51–52 (Editorial)

Commentary: novice teen drivers and crashes—just how worried should we be and what should we do about it? (McKay). 2005;45:639–42 (NHTSA notes)

Emergency department brief motivational interventions for alcohol with motor vehicle crash patients (Mello et al). 2005;45:620–25

Graduated driver licensing in Utah: is it effective? (Hyde et al). 2005;45:147–54

Graduated driver licensing systems (National Highway Traffic Safety Administration). 2005;45:639 (NHTSA notes)

Steering wheel deformity and serious thoracic or abdominal injury among drivers and passengers involved in motor vehicle crashes (Newgard et al). 2005;45:43–50

Student drivers: a study of fatal motor vehicle crashes involving 16-year-old drivers (Gonzalez et al). 2005;45:140–46
Teen crash victims: who are these people and why are they here? (Martinez). 2005;45:155–56 (Editorial)
Munchausen syndrome
Munchausen syndrome: an endless search for self, managed by house arrest and mandated treatment (Elmore). 2005;45:561–63 (Correspondence)
Myasthenia gravis, drug therapy
Safety of succinylcholine in myasthenia gravis (Levitan). 2005;45:225–26 (Correspondence)
Myocardial infarction
Acute myocardial infarction after over-the-counter use of pseudoephedrine (Manini et al). 2005;45:213–16 (Case report)
2004 American College of Cardiology/American Heart Association guidelines for the management of patients with ST-elevation myocardial infarction: implications for emergency department practice (Pollack et al). 2005;45:363–76 (Special contribution)
Myocardial infarction, diagnosis
Influence of timing of troponin elevation on clinical outcomes and use of evidence-based therapies for patients with non–ST-segment elevation acute coronary syndromes (Roe et al). 2005;45:355–62

N

Narration
Suggestions for improving the reporting of clinical research: the role of narrative (Schriger). 2005;45:437–43 (Concepts)
Nasal decongestants, adverse effects
Reconsidering the safety of over-the-counter decongestants (Caravati). 2005;45:217–18 (Editorial)
Natriuretic peptide, brain
Predictors of elevated B-type natriuretic peptide concentrations in dyspneic patients without heart failure: an analysis from the breathing not properly multinational study (Knudsen et al). 2005;45:573–80
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Neurologic examination
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Nitroglycerin
Changes in the numeric descriptive scale for pain after sublingual nitroglycerin do not predict cardiac etiology of chest pain (Diercks et al). 2005;45:581–86 (Brief research report)

O

Occupational exposure
Secondary contamination of emergency department personnel from *o*-chlorobenzylidene malononitrile exposure, 2002 (Horton et al). 2005;45:655–58 (Case report)
Optic nerve
The use of serial ocular ultrasonography in the care of patients with head injury (Jang and Aubin). 2005;45:336 (Correspondence)
Otitis media
The new clinical practice guidelines for acute otitis media: an editorial (Bell). 2005;45:514–16 (Editorial)
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P

Pain. *See also* Chest pain
Pediatric procedural pain (Young). 2005;45: 160–71 (Review article)
Patient admission
The effect of in-room registration of emergency department length of stay (Gorelick et al). 2005;45:128–33
Patient education
A call for expanding the role of the emergency physician in the care of patients with asthma (Singer et al). 2005;45:295–98 (Editorial)
Improving quality of asthma care after emergency department discharge: evidence before action (Rowe and Majumdar). 2005;45:299–301 (Editorial)
Patient rights
From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part I: conceptual, moral, and legal foundations (Moskop et al). 2005;45:53–59 (Concepts)
From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part II: challenges in the emergency department (Moskop et al). 2005;45:60–67 (Concepts)
Peas
Outbreak of cyclosporiasis associated with snow peas—Pennsylvania, 2004 (Centers for Disease Control and Prevention); Commentary (Heilpern and Wald). 2005;45:529–31 (CDC update)
Pediatrics. *See also* Child
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Pharyngitis, drug therapy
Should sore throats be treated with antibiotics? (Yeh and Eskin). 2005;45:82–84 (Systematic review abstract)
Phlegmasia alba dolens. *See* Thrombophlebitis
Physical examination
Abdominal palpation for the diagnosis of abdominal aortic aneurysm (Carpenter). 2005;45:556–58 (Rational clinical examination abstract)
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Out-of-hospital administration of activated charcoal by emergency medical services (Alaspää et al). 2005;45:207–12
Resuscitative effect of a γ-aminobutyric acid B receptor antagonist on γ-hydroxybutyric acid mortality in mice (Carai et al). 2005;45:614–19 (Brief research report)
Secondary contamination of emergency department personnel from *o*-chlorobenzylidene malononitrile exposure, 2002 (Horton et al). 2005;45:655–58 (Case report)
Tetramethylenedisulfotetramine: old agent and new terror (Whitlow et al). 2005;45:609–13 (Review article)
Police
Tactical emergency medical support (American College of Emergency Physicians). 2005;45:108 (Policy statements)

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Tactical emergency medical support (American College of Emergency Physicians). 2005;45:108
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Diskin AL. Cruise ship medicine—2004. 2005;45:460–61 (Correspondence)
Donner NF (*see* Hendey et al). 2005;45:77–81 (Brief research report)
Dormond O (*see* Guyot and Dormond). 2005;45:586 (Images in emergency medicine)
Drescher MJ, Blumenfeld A. Limiting out-of-hospital intubation in the Israel Defense Forces. 2005;45:677 (Correspondence)
Duc P (*see* Knudsen et al). 2005;45:573–80

E

Eckstein M, Stratton SJ, Chan LS. Cardiac arrest resuscitation evaluation in Los Angeles: CARE-LA. 2005;45:504–9
Eisenberg M. On approving the over-the-counter sale of automated external defibrillators. 2005;45:95–96 (Correspondence)
Eldridge DL (*see* Holstege et al). 2005;45:335, 342 (Images in emergency medicine)
Eller RL (*see* Pigott et al). 2005;45:677–78 (Correspondence)
Elmore JL. Munchausen syndrome: an endless search for self, managed by house arrest and mandated treatment. 2005;45:561–63 (Correspondence)
Eskin B (*see* Yeh and Eskin). 2005;45:82–84 (Systematic review abstract)
Eva K (*see* Worster et al). 2005;45:448–51 (Brief research report)

F

Falk J (*see* Silvestri et al). 2005;45:497–503
Fernandes CM (*see* Worster et al). 2005;45:448–51 (Brief research report)
Fernandez WG, Park JL, Olshaker J. An observational study of safety belt use among taxi drivers in Boston. 2005;45:626–29 (Brief research report)
Fesmire FM (*see* Roe et al). 2005;45:355–62
Florence CS. Nonurgent care in the emergency department: can we save by shifting the site of care? 2005;45:495–96 (Editorial)
Ford MD (*see* Lavonas et al). 2005;45:223–24 (Correspondence)
Forster AJ. An agenda for reducing emergency department crowding. 2005;45:479–81 (Editorial)
Frass M (*see* Rabitsch et al). 2005;45:566 (Correspondence)
Frazee BW, Lynn J, Charlebois ED, Lambert L, Lowery D, Perdreau-Remington F. High prevalence of methicillin-resistant *Staphylococcus aureus* in emergency department skin and soft tissue infections. 2005;45:311–20
Frazee BW. [Methicillin-resistant *Staphylococcus aureus*]. 2005;45:244, 250 (Images in emergency medicine)
Fuller K (*see* Hendey et al). 2005;45:77–81 (Brief research report)
Fulton JA, Greller HA, Hoffman RS. GCS and AVPU: the alphabet soup doesn't spell "C-O-M-A" in toxicology. 2005;45:224–25 (Correspondence)
Fulton JA, Hoffman RS. Fasciotomy after envenomation: measure twice and cut once. 2005;45:338–39 (Correspondence)

G

Gaeta T (*see* Milling et al). 2005;45:510–13 (Brief research report)
Garrison HG. Commentary: Child occupant safety in vehicles: a great story that needs a boost. 2005;45:157–59 (NHTSA notes commentary)

Geiderman JM (*see* Moskop et al). 2005;45:53–59 (Concepts), 60–67 (Concepts)
German BT, Hack JB, Brewer K, Meggs WJ. Pressure-immobilization bandages delay toxicity in a porcine model of eastern coral snake *(Micrurus fulvius fulvius)* envenomation. 2005;45:603–8
German BT. Systemic effects of Crotalid envenomation mislabeled as anaphylaxis. 2005;45:101 (Correspondence)
Gessa GL (*see* Carai et al). 2005;45:614–19 (Brief research report)
Gibler WB (*see* Roe et al). 2005;45:355–62
Gill AM (*see* Coates et al). 2005;45:262–68
Gill M, Windemuth R, Steele R, Green SM. A comparison of the Glasgow Coma Scale score to simplified alternative scores for the prediction of traumatic brain injury outcomes. 2005;45:37–42
Goans RE (*see* Koenig et al). 2005;45:643–52 (Review article)
Godwin SA (*see* American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee) on Procedural Sedation and Analgesia. 2005;45:177–96 (Clinical policy)
Gonzales MM, Dickinson LM, DiGuiseppi C, Lowenstein SR. Student drivers: a study of fatal motor vehicle crashes involving 16-year-old drivers. 2005;45:140–46
Gordon JA. The science of common sense: integrating health and human services in the hospital emergency department. 2005;45: 251–52 (Editorial)
Gorelick MH, Yen K, Yun HJ. The effect of in-room registration of emergency department length of stay. 2005;45:128–33
Graff L (*see* Chern et al). 2005;45:15–23
Grafstein E (*see* Colman et al). 2005;45:393–401
Graham TAD. Do corticosteroids decrease mortality in sepsis? 2005;45:330–32 (Systematic review abstract)
Graudins A (*see* Kerr et al). 2005;45:402–8
Green SM (*see* Gill et al). 2005;45:37–42
Gregor MA (*see* Maio et al). 2005;45:420–29
Greller HA (*see* Fulton et al). 2005;45:224–25 (Correspondence)
Grotta JC (*see* Kwiatkowski et al). 2005;45: 377–84
Grudzen CR. One resident perspective: resident education and the pharmaceutical industry. 2005;45:27–31 (Residents' perspective)
Gulla J (*see* Singer et al). 2005;45:134–39, 587–91 (Brief research report)
Guyot E, Dormond O. [Giant pulmonary bulla]. 2005;45:586 (Images in emergency medicine)
Guzman H (*see* Diercks et al). 2005;45:581–86 (Brief research report)

H

Hack JB (*see* German et al). 2005;45:603–8
Hammel JM, Chiang WK. Outbreaks of avian influenza A (H5N1) in Asia and Interim Recommendations for Evaluation and Reporting of Suspected Cases—United States, 2004. 2005;45:90–92 (CDC update commentary)
Hart RG (*see* Conwit et al). 2005;45:388–92 (Review article)
Hart RG. Hand injury prevention. 2005;45: 636–38 (Editorial)
Hatchett RJ (*see* Koenig et al). 2005;45:643–52 (Review article)
Hayden SR (*see* Hockberger et al). 2005;45:659–74 (Special contribution)
Heilpern KL, Wald M. Outbreak of cyclosporiasis associated with snow peas—Pennsylvania, 2004. 2005;45:530–31 (CDC update commentary)
Henderson AK (*see* Whitlow et al). 2005;45: 609–13 (Review article)
Henderson SO (*see* Calder et al). 2005;45:302–10 (Review article)
Hendey GW, Donner NF, Fuller K. Clinically significant changes in nausea as measured on a visual analog scale. 2005;45:77–81 (Brief research report)
Herbert M (*see* Calder et al). 2005;45:302–10 (Review article)
Herzog CA (*see* Smith et al). 2005;45:100–101 (Correspondence)
Hiestand B. The relationship of intraocular pressure to intracranial pressure. 2005;45: 99–100 (Correspondence reply)
Hockberger RS, Binder LS, Chisholm CD, Cushman JT, Hayden SR, Sklar DP, Stern SA, Strauss RW, Thomas HA, Viravec DR. The model of the clinical practice of emergency medicine: a 2-year update. 2005;45:659–74 (Special contribution)
Hoffman RS (*see* Fulton and Hoffman). 2005;45:338–39 (Correspondence)
Hoffman RS (*see* Fulton et al). 2005;45:224–25 (Correspondence)
Hollander JE (*see* Bayley et al). 2005;45: 110–17
Hollander JE (*see* Knudsen et al). 2005;45:573–80
Hollander JE. Sorting out clinical medicine: evidence-based medicine, best available evidence, and clinical controversies. 2005;45:552 (Editorial)
Holstege CP, Eldridge DL, Baer AB. [Air emboli and respiratory distress following central venous catheter removal]. 2005;45:335, 342 (Images in emergency medicine)
Holstege CP. [Petechiae and purpura associated with meningococcemia]. 2005;45:560, 570 (Images in emergency medicine)
Holstege CP. [Skin findings associated with a lightning strike]. 2005;45:354, 362 (Images in emergency medicine)
Hoppu K (*see* Alaspää et al). 2005;45:207–12
Horton DK, Burgess P, Rossiter S, Kaye WE. Secondary contamination of emergency department personnel from *o*-chlorobenzylidene malononitrile exposure, 2002. 2005;45:655–58 (Case report)
How C-K (*see* Chern et al). 2005;45:15–23
Howell MD (*see* Shapiro et al). 2005;45:524–28 (Brief research report)
Howes MC. Delicate bamboo: a therapeutic pitfall. 2005;45:222–23 (Correspondence)
Hunt J (*see* Smith et al). 2005;45:100–101 (Correspondence)
Hunt KA (*see* Weber et al). 2005;45:4–12
Hyde LK, Cook LJ, Knight S, Olson LM. Graduated driver licensing in Utah: is it effective? 2005;45:147–54

I

Innes GD (*see* Colman et al). 2005;45:393–401

J

Jagoda AS (*see* American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee) on Procedural Sedation and Analgesia. 2005;45:177–96 (Clinical policy)
Jang T, Aubin C, Naunheim R, Char D. Ultrasonography of the internal jugular vein in patients with dyspnea. 2005;45:460 (Correspondence reply)
Jang T, Aubin C. The use of serial ocular ultrasonography in the care of patients with head injury. 2005;45:336 (Correspondence)
Jarrett DG (*see* Koenig et al). 2005;45:643–52 (Review article)
Jenkins HS. Thanksgiving in blue and pink. 2005;45:333–34 (Change of shift)
Jia H (*see* Rockett et al). 2005;45:118–27
Johnson AS (*see* Antevil et al). 2005;45:172–76 (Brief research report)
Jordan R (*see* Coates et al). 2005;45:262–68

K

Kabrhel C (*see* Kline et al). 2005;45:282–90
Kabrhel C (*see* Manini et al). 2005;45:213–16 (Case report)
Katz A (*see* Singer et al). 2005;45:134–39
Kaye WE (*see* Horton et al). 2005;45:655–58 (Case report)
Kellermann AL. Calculating the cost of emergency care. 2005;45:491–92 (Editorial)
Kellermann AL. Flu season: time to look ahead. 2005;45:226 (Correspondence)
Kellermann AL. Over-the-counter automated external defibrillators? Show me the data! 2005;45:96–97 (Correspondence)
Kelly A-M (*see* Badcock et al). 2005;45:444–47 (Brief research report)
Kelly C, Upex A, Bateman DN. GCS and AVPU: the alphabet soup doesn't spell "C-O-M-A" in toxicology. 2005;45:225 (Correspondence reply)
Kerns WP III (*see* Lavonas et al). 2005;45:223–24 (Correspondence)
Kerr D (*see* Badcock et al). 2005;45:444–47 (Brief research report)
Kerr F, Dawson A, Whyte IM, Buckley N, Murray L, Graudins A, Chan B, Trudinger B. The Australasian clinical toxicology investigators collaboration randomized trial of different loading infusion rates of *N*-acetylcysteine. 2005;45:402–8
Kirk JD (*see* Diercks et al). 2005;45:581–86 (Brief research report)
Kirk JD (*see* Roe et al). 2005;45:355–62
Klemsdal TO (*see* Knudsen et al). 2005;45:573–80
Kline JA, Novobilski AJ, Kabrhel C, Richman PB, Courtney DM. Derivation and validation of a Bayesian network to predict pretest probability of venous thromboembolism. 2005;45: 282–90
Knight S (*see* Hyde et al). 2005;45:147–54
Knudsen CW, Clopton P, Westheim A, Klemsdal TO, Wu AHB, Duc P, McCord J, Nowak RM, Hollander JE, Storrow AB, Abraham WT, McCullough PA, Maisel AS, Omland T. Predictors of elevated B-type natriuretic peptide concentrations in dyspneic patients without heart failure: an analysis from the breathing not properly multinational study. 2005;45:573–80
Koenig KL, Goans RE, Hatchett RJ, Mettler FA Jr, Schumacher TA, Noji EK, Jarrett DG. Medical treatment of radiological casualties: current concepts. 2005;45:643–52 (Review article)

Korte RC (*see* Perina et al). 2005;45:532–47 (Special contribution)
Köstler WJ (*see* Rabitsch et al). 2005;45:566 (Correspondence)
Kraus JF (*see* Newgard et al). 2005;45:43–50
Krauss B (*see* Silvestri et al). 2005;45:497–503
Kreshak A, Chen EH. Arterial blood gas analysis: are its values needed for the management of diabetic ketoacidosis? 2005;45: 550–51
Kuisma MJ (*see* Alaspää et al). 2005;45:207–12
Kustad EB (*see* Peraud and Kustad). 2005;45: 32–36 (Residents' perspective)
Kwiatkowski T, Libman R, Tilley BC, Lewandowski C, Grotta JC, Lyden P, Levine SR, Brott T, National Institute of Neurological Disorders and Stroke Recombinant Tissue Plasminogen Activator Stroke Study Group. The impact of imbalances in baseline stroke severity on outcome in the National Institute of Neurological Disorders and Stroke Recombinant Tissue Plasminogen Activator Stroke Study. 2005;45:377–84

L

Lai S-Y (*see* Triner et al). 2005;45:679 (Correspondence)
Lambert L (*see* Frazee et al). 2005;45:311–20
Lampell M (*see* Singer et al). 2005;45:295–98 (Editorial)
Larkin GL (*see* Moskop et al). 2005;45:53–59 (Concepts), 60–67 (Concepts)
Lavonas EJ, Beuhler MC, Ford MD, Kerns WP III, Rouse AM, Tomaszewski CA, Wittler MA. Intravenous administration of *N*-acetylcysteine: oral and parenteral formulations are both acceptable. 2005;45:223–24 (Correspondence)
Lee C-C, Chen S-C. [Firework ocular injury]. 2005;45:94, 102 (Images in emergency medicine)
Lee C-H (*see* Chern et al). 2005;45:15–23
Lee J (*see* Schofer and Lee). 2005;45:676 (Images in emergency medicine)
Lee S (*see* Bandiera et al). 2005;45:253–61
Leung DY-L, Lam DS-C. The relationship of intraocular pressure to intracranial pressure. 2005;45:98–99 (Correspondence)
Levine J (*see* Triner et al). 2005;45:679 (Correspondence)
Levine SR (*see* Kwiatkowski et al). 2005;45:377–84
Levitan R. Safety of succinylcholine in myasthenia gravis. 2005;45:225–26 (Correspondence)
Lewandowski C (*see* Kwiatkowski et al). 2005;45:377–84
Lewin MR, Williams SR, Ahuja Y. Ultrasonographic diagnosis of retinal detachment in the emergency department. 2005;45:97–98 (Correspondence)
Lewis L (*see* Singer et al). 2005;45:295–98 (Editorial)
Lewis RJ (*see* Lipsky and Lewis). 2005;45:291–94 (Editorial)
Lewis RJ (*see* Newgard et al). 2005;45:43–50
Li Y (*see* Roe et al). 2005;45:355–62
Libman R (*see* Kwiatkowski et al). 2005;45: 377–84
Lichtenstein R (*see* Mahajan et al). 2005;45:245–50
Lipsky AM, Lewis RJ. Placing the Bayesian network approach to patient diagnosis in perspective. 2005;45:291–94 (Editorial)
Lisbon A (*see* Shapiro et al). 2005;45:524–28 (Brief research report)
LoGiudice-Khwaja M (*see* Singer et al). 2005;45:134–39
Longabaugh R (*see* Mello et al). 2005;45:620–25
Lovett PB, Buchwald JM, Stürmann K, Bijur P. The vexatious vital: neither clinical measurements by nurses nor an electronic monitor provides accurate measurements of respiratory rate in triage. 2005;45:68–76
Lowe RA (*see* McConnell et al). 2005;45:471–78
Lowenstein SR (*see* Gonzales et al). 2005;45: 140–46
Lowenstein SR. Medical record reviews in emergency medicine: the blessing and the curse. 2005;45:452–55 (Editorial)
Lowery D (*see* Frazee et al). 2005;45:311–20
Lyden P (*see* Kwiatkowski et al). 2005;45: 377–84
Lynn J (*see* Frazee et al). 2005;45:311–20

M

Mace SE. Clinical policy on pediatric procedural sedation. 2005;45:565 (Correspondence reply)
Magid D, Naviaux N, Wears RL. Stroking the data: re-analysis of the NINDS trial. 2005;45: 385–87 (Editorial)
Mahajan P, Stanley R, Ross KW, Clark L, Sandberg K, Lichtenstein R. Evaluation of an emergency department-based enrollment program for uninsured children. 2005;45:245–50
Maio RF, Shope JT, Blow FC, Gregor MA, Zakrasjek JS, Weber JE, Nypaver MM. A randomized controlled trial of an emergency department-based interactive computer program to prevent alcohol misuse among injured adolescents. 2005;45:420–29
Maisel AS (*see* Knudsen et al). 2005;45:573–80
Majumdar SR (*see* Rowe and Majumdar). 2005;45:299–301 (Editorial)
Man C-Y (*see* Chan et al). 2005;45:459–60 (Correspondence)
Manini AF, Kabrhel C, Thomsen TW. Acute myocardial infarction after over-the-counter use of pseudoephedrine. 2005;45:213–16 (Case report)
Marco CA (*see* Moskop et al). 2005;45:53–59 (Concepts), 60–67 (Concepts)
Marett BE (*see* American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee) on Procedural Sedation and Analgesia. 2005;45:177–96 (Clinical policy)
Marler JR (*see* Conwit et al). 2005;45:388–92 (Review article)
Martin DP (*see* McGlinch and Martin). 2005;45:566–67 (Correspondence reply)
Martinez R. Teen crash victims: who are these people and why are they here? 2005;45:155–56 (Editorial)
Matteucci MJ, Williams SR, Clark RF. Response to *Latrodectus*-associated compartment syndrome. 2005;45:679–80 (Correspondence)
Mattson JC (*see* Smythe et al). 2005;45:417–19 (Case report)
Maxson RT (*see* Ota et al). 2005;45:517–23 (Case report)
McConnell KJ, Richards CF, Daya M, Bernell SL, Weathers CC, Lowe RA. Effect of increased ICU capacity on emergency department length of stay and ambulance diversion. 2005;45: 471–78
McCord J (*see* Knudsen et al). 2005;45:573–80
McCullough PA (*see* Knudsen et al). 2005;45:573–80
McDonald AK (*see* Budnitz et al). 2005;45: 197–206
McErlean M (*see* Triner et al). 2005;45:679 (Correspondence)
McGlinch BP, Martin DP. Recommendation of the minimal volume technique to avoid tongue engorgement with prolonged use of the esophageal-tracheal Combitube. 2005;45: 566–67 (Correspondence reply)
McKay MP. Can the car tell us who needs the trauma team after a motor vehicle crash? 2005;45:51–52 (Editorial)
McKay MP. Commentary: novice teen drivers and crashes—just how worried should we be and what should we do about it? 2005;45:639–42 (NHTSA notes commentary)
Meggs WJ (*see* German et al). 2005;45:603–8
Mello MJ, Nirenberg TD, Longabaugh R, Woolard R, Minugh A, Becker B, Baird J, Stein L. Emergency department brief motivational interventions for alcohol with motor vehicle crash patients. 2005;45:620–25
Melnick G (*see* Bamezai et al). 2005;45:483–90
Melniker L (*see* Milling et al). 2005;45:510–13 (Brief research report)
Melville L (*see* Milling et al). 2005;45:510–13 (Brief research report)
Mendelsohn AB (*see* Budnitz et al). 2005;45: 197–206
Mettler FA Jr (*see* Koenig et al). 2005;45:643–52 (Review article)
Milling TJ Jr, Van Amerongen R, Melville L, Santiago L, Gaeta T, Birkhahn R, Melniker L. Use of ultrasonography to identify infants for whom urinary catheterization will be unsuccessful because of insufficient urine volume: validation of the urinary bladder index. 2005;45:510–13 (Brief research report)
Mills AM, Chen EH. Are blood cultures necessary in adults with cellulitis? 2005;45:548–49
Minugh A (*see* Mello et al). 2005;45:620–25
Moore J (*see* American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee) on Procedural Sedation and Analgesia. 2005;45:177–96 (Clinical policy)
Moran GJ, Talan DA. Community-associated methicillin-resistant *Staphylococcus aureus:* is it in your community and should it change practice? 2005;45:321–22 (Editorial)
Moskop JC, Marco CA, Larkin GL, Geiderman JM, Derse AR. From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part I: conceptual, moral, and legal foundations. 2005;45:53–59 (Concepts)
Moskop JC, Marco CA, Larkin GL, Geiderman JM, Derse AR. From Hippocrates to HIPAA: privacy and confidentiality in emergency medicine—part II: challenges in the emergency department. 2005;45:60–67 (Concepts)
Moy CS (*see* Conwit et al). 2005;45:388–92 (Review article)
Murray L (*see* Kerr et al). 2005;45:402–8

N

Nathanson LA (*see* Shapiro et al). 2005;45:524–28 (Brief research report)
National Highway Traffic Safety Administration. Drowsy driving. 2005;45:433–34 (NHTSA notes)

National Highway Traffic Safety Administration. Graduated driver licensing systems. 2005;45:639 (NHTSA notes)
National Highway Traffic Safety Administration. Not enough children ages four through eight using booster seats. 2005;45:157 (NHTSA notes)
National Institute of Neurological Disorders and Stroke Recombinant Tissue Plasminogen Activator Stroke Study Group (*see* Kwiatkowski et al). 2005;45:377–84
Naunheim R (*see* Jang et al). 2005;45:460 (Correspondence reply)
Naviaux N (*see* Magid et al). 2005;45:385–87 (Editorial)
Nawathe A (*see* Bamezai et al). 2005;45:483–90
Nelson L (*see* Whitlow et al). 2005;45:609–13 (Review article)
Neuvonen PJ (*see* Alaspää et al). 2005;45:207–12
Newby LK (*see* Roe et al). 2005;45:355–62
Newgard CD, Lewis RJ, Kraus JF. Steering wheel deformity and serious thoracic or abdominal injury among drivers and passengers involved in motor vehicle crashes. 2005;45:43–50
Newman DH (*see* Widico and Newman). 2005;45: 85–87 (Rational clinical examination abstract)
Nirenberg TD (*see* Mello et al). 2005;45:620–25
Noji EK (*see* Koenig et al). 2005;45:643–52 (Review article)
Novobilski AJ (*see* Kline et al). 2005;45:282–90
Nowak R (*see* Singer et al). 2005;45:295–98 (Editorial)
Nowak RM (*see* Knudsen et al). 2005;45:573–80
Nypaver MM (*see* Maio et al). 2005;45:420–29

O

O'Neil B (*see* Singer et al). 2005;45:295–98 (Editorial)
Offerman S (*see* Camilleri and Offerman). 2005;45:101–2 (Correspondence reply)
Offerman S (*see* Camilleri et al). 2005;45:337–38 (Correspondence)
Ohman EM (*see* Roe et al). 2005;45:355–62
Olshaker J (*see* Fernandez et al). 2005;45:626–29 (Brief research report)
Olson JE, Singer JI. Do not be stranded by signals not perfectly understood. 2005;45:559 (Change of shift)
Olson LM (*see* Hyde et al). 2005;45:147–54
Omland T (*see* Knudsen et al). 2005;45:573–80
Osterhoudt KC, Beleniski F. [Hair tourniquet syndrome of the clitoris]. 2005;45:458, 463 (Images in emergency medicine)
Ota FS, Maxson RT, Abramo TJ. Ominous findings in toddlers with increasing abdominal girth: two unusual cases and a review of the clinical evaluation. 2005;45:517–23 (Case report)

P

Park JL (*see* Fernandez et al). 2005;45:626–29 (Brief research report)
Peacock WF (*see* Roe et al). 2005;45:355–62
Peraud PJ, Kustad EB. Another resident perspective: resident education and the pharmaceutical industry. 2005;45:32–36 (Residents' perspective)
Perdreau-Remington F (*see* Frazee et al). 2005;45:311–20
Perina DG, Collier RE, Thomas HA, Korte RC, Reinhart MA. Report of the Task Force on Residency Training Information (2004-2005), American Board of Emergency Medicine. 2005;45:532–47 (Special contribution)
Peterson ED (*see* Pollack et al). 2005;45:363–76 (Special contribution)
Peterson ED (*see* Roe et al). 2005;45:355–62
Pigott DC, Buckingham RB, Eller RL, Cox AJ. Foreign body in the tongue: a novel use for emergency department ultrasonography. 2005;45:677–79 (Correspondence)
Pollack CV Jr (*see* Roe et al). 2005;45:355–62
Pollack CV Jr, Diercks DB, Roe MT, Peterson ED. 2004 American College of Cardiology/ American Heart Association guidelines for the management of patients with ST-elevation myocardial infarction: implications for emergency department practice. 2005;45: 363–76 (Special contribution)
Pollock DA (*see* Budnitz et al). 2005;45:197–206
Prescott L. Oral or intravenous *N*-acetylcysteine for acetaminophen poisoning? 2005;45:409–13 (Editorial)
Putnam SL (*see* Rockett et al). 2005;45:118–27

R

Rabitsch W, Köstler WJ, Burgmann P, Frass M. Recommendation of the minimal volume technique to avoid tongue engorgement with prolonged use of the esophageal-tracheal Combitube. 2005;45:566 (Correspondence)
Rainer TH (*see* Chan et al). 2005;45:459–60 (Correspondence)
Ralls GA (*see* Silvestri et al). 2005;45:497–503
Reade T (*see* Badcock et al). 2005;45:444–47 (Brief research report)
Reinhart MA (*see* Perina et al). 2005;45:532–47 (Special contribution)
Rich MW (*see* Rohr et al). 2005;45:592–94 (Case report)
Richards CF (*see* McConnell et al). 2005;45: 471–78
Richardson WH III, Tanen DA, Tong TC, Betten DP, Carstairs SD, Williams SR, Cantrell FL, Clark RF. Crotalidae polyvalent immune Fab (ovine) antivenom is effective in the neutralization of South American Viperidae venoms in a murine model. 2005;45:595–602
Richman PB (*see* Kline et al). 2005;45:282–90
Riffenburgh RH (*see* Antevil et al). 2005;45: 172–76 (Brief research report)
Roberts TE (*see* Colman et al). 2005;45:393–401
Rockett IRH, Putnam SL, Jia H, Chang CF, Smith GS. Unmet substance abuse treatment need, health services utilization, and cost: a population-based emergency department study. 2005;45:118–27
Roe MT (*see* Pollack et al). 2005;45:363–76 (Special contribution)
Roe MT, Peterson ED, Pollack CV Jr, Newby LK, Li Y, Christenson RH, Peacock WF, Fesmire FM, Diercks D, Kirk JD, Smith SC Jr, Ohman EM, Gibler WB. Influence of timing of troponin elevation on clinical outcomes and use of evidence-based therapies for patients with non–ST-segment elevation acute coronary syndromes. 2005;45:355–62
Rohr SM, Rich MW, Silver KH. Shortness of breath, syncope, and cardiac arrest caused by systemic mastocytosis. 2005;45:592–94 (Case report)
Ross KW (*see* Mahajan et al). 2005;45:245–50
Rossiter S (*see* Horton et al). 2005;45:655–58 (Case report)
Rothrock SG (*see* Silvestri et al). 2005;45:497–503
Rouse AM (*see* Lavonas et al). 2005;45:223–24 (Correspondence)
Rowe BH (*see* Colman et al). 2005;45:393–401
Rowe BH, Majumdar SR. Improving quality of asthma care after emergency department discharge: evidence before action. 2005;45:299–301 (Editorial)
Rumack BH (*see* White and Rumack). 2005;45:563–64 (Correspondence)
Ryan GW (*see* Conn et al). 2005;45:630–35

S

Sandberg K (*see* Mahajan et al). 2005;45:245–50
Santiago L (*see* Milling et al). 2005;45:510–13 (Brief research report)
Schafermeyer RW (*see* Singer et al). 2005;45: 295–98 (Editorial)
Schiff GD (*see* Wears and Schiff). 2005;45:24 (Editorial)
Schofer JM, Lee J. [Abdominal pregnancy]. 2005;45:676 (Images in emergency medicine)
Schriger DL. Suggestions for improving the reporting of clinical research: the role of narrative. 2005;45:437–43 (Concepts)
Schull MJ (*see* Atzema et al). 2005;45:276–81 (Residents' perspective)
Schull MJ. Rising utilization of US emergency departments: maybe it is time to stop blaming the patients. 2005;45:13–14 (Brief commentary)
Schumacher TA (*see* Koenig et al). 2005;45:643–52 (Review article)
Schwartz JS (*see* Bayley et al). 2005;45:110–17
Senn A (*see* Silvestri et al). 2005;45:497–503
Seupaul RA, Collins R. Physical examination of the liver. 2005;45:553–55 (Rational clinical examination abstract)
Shah RR (*see* Smith et al). 2005;45:100–101 (Correspondence)
Shapiro NI, Howell MD, Talmor D, Nathanson LA, Lisbon A, Wolfe RE, Weiss JW. Serum lactate as a predictor of mortality in emergency department patients with infection. 2005;45:524–28 (Brief research report)
Shofer FS (*see* Bayley et al). 2005;45:110–17
Shope JT (*see* Maio et al). 2005;45:420–29
Showstack J. The costs of providing nonurgent care in emergency departments. 2005;45: 493–94 (Editorial)
Showstack JA (*see* Weber et al). 2005;45:4–12
Silver KH (*see* Rohr et al). 2005;45:592–94 (Case report)
Silvestri S, Ralls GA, Krauss B, Thundiyil J, Rothrock SG, Senn A, Carter E, Falk J. The effectiveness of out-of-hospital use of continuous end-tidal carbon dioxide monitoring on the rate of unrecognized misplaced intubation within a regional emergency medical services system. 2005;45:497–503
Sinert R, Spektor M. Clinical assessment of hypovolemia. 2005;45:327–29 (Rational clinical examination abstract)
Singer AJ, Ardise J, Gulla J, Cangro J. Point-of-care testing reduced length of stay in emergency department chest pain patients. 2005;45: 587–91 (Brief research report)
Singer AJ, Blanda M, Cronin K, LoGiudice-Khwaja M, Gulla J, Bradshaw J, Katz A. Comparison of nasal tampons for the treatment of epistaxis in the emergency department: a randomized controlled trial. 2005;45:134–39
Singer AJ, Camargo CA Jr, Lampell M, Lewis L, Nowak R, Schafermeyer RW, O'Neil B. A call for expanding the role of the emergency

physician in the care of patients with asthma. 2005;45:295–98 (Editorial)
Singer JI (*see* Olson and Singer). 2005;45:559 (Change of shift)
Sites FD (*see* Bayley et al). 2005;45:110–17
Sklar DP (*see* Hockberger et al). 2005;45:659–74 (Special contribution)
Smith GS (*see* Rockett et al). 2005;45:118–27
Smith SC Jr (*see* Roe et al). 2005;45:355–62
Smith SW, Shah RR, Hunt J, Herzog CA. Bidirectional ventricular tachycardia resulting from herbal aconite poisoning. 2005;45: 100–101 (Correspondence)
Smythe MA, Stephens JL, Mattson JC. Delayed-onset heparin-induced thrombocytopenia. 2005;45:417–19 (Case report)
Spektor M (*see* Sinert and Spektor). 2005;45: 327–29 (Rational clinical examination abstract)
Stanley R (*see* Mahajan et al). 2005;45:245–50
Steele R (*see* Gill et al). 2005;45:37–42
Stein L (*see* Mello et al). 2005;45:620–25
Stephens JL (*see* Smythe et al). 2005;45:417–19 (Case report)
Stern SA (*see* Hockberger et al). 2005;45:659–74 (Special contribution)
Storrow AB (*see* Knudsen et al). 2005;45:573–80
Stratton SJ (*see* Eckstein et al). 2005;45:504–9
Strauss RW (*see* Hockberger et al). 2005;45:659–74 (Special contribution)
Stürmann K (*see* Lovett et al). 2005;45:68–76

T

Talan DA (*see* Moran and Talan). 2005;45:321–22 (Editorial)
Talmor D (*see* Shapiro et al). 2005;45:524–28 (Brief research report)
Tam MM-K (*see* Chan et al). 2005;45:459–60 (Correspondence)
Tanen DA (*see* Clark and Tanen). 2005;45:339 (Correspondence reply)
Tanen DA (*see* Richardson et al). 2005;45:595–602
Tanen DA. Reminiscing on military duty in Iraq. 2005;45:219–20 (Change of shift)
Teubner D (*see* Davey and Teubner). 2005;45:347–53
Thoman DS (*see* Antevil et al). 2005;45:172–76 (Brief research report)
Thomas HA (*see* Hockberger et al). 2005;45: 659–74 (Special contribution)
Thomas HA (*see* Perina et al). 2005;45:532–47 (Special contribution)
Thomsen TW (*see* Manini et al). 2005;45:213–16 (Case report)
Thundiyil J (*see* Silvestri et al). 2005;45:497–503
Tiberius R (*see* Bandiera et al). 2005;45:253–61
Tilley BC (*see* Kwiatkowski et al). 2005;45:377–84
Tomaszewski CA (*see* Lavonas et al). 2005;45: 223–24 (Correspondence)
Tong TC (*see* Richardson et al). 2005;45:595–602
Traber KB (*see* Bayley et al). 2005;45:110–17
Triner W, Levine J, Lai S-Y, McErlean M. Femoral nerve block for femur fractures. 2005;45:679 (Correspondence)
Trudinger B (*see* Kerr et al). 2005;45:402–8

U

Ufberg JW, Karras DJ. Imported Lassa fever—New Jersey, 2004. 2005;45:324–26 (CDC update commentary)
Upadhye S (*see* Worster et al). 2005;45:448–51 (Brief research report)
Upex A (*see* Kelly et al). 2005;45:225 (Correspondence reply)

V

Vaca F. Commentary: get safe … get sleep! 2005;45:434–36 (NHTSA notes commentary)
Van Amerongen R (*see* Milling et al). 2005;45:510–13 (Brief research report)
Verbeek R, Westerbeek R. [Le fort II.] 2005;45: 482, 503 (Images in emergency medicine)
Viravec DR (*see* Hockberger et al). 2005;45: 659–74 (Special contribution)

W

Wald M (*see* Heilpern and Wald). 2005;45:530–31 (CDC update commentary)
Wang HE. Clinical policy on pediatric procedural sedation. 2005;45:564–65 (Correspondence)
Wang L-M (*see* Chern et al). 2005;45:15–23
Wang T-L. Tissue oxygen saturation monitoring in diagnosing necrotizing fasciitis of the lower limb: a valuable tool but only for a select few. 2005;45:462–63 (Correspondence reply)
Wears RL (*see* Magid et al). 2005;45:385–87 (Editorial)
Wears RL, Schiff GD. One cheer for feedback. 2005;45:24 (Editorial)
Weathers CC (*see* McConnell et al). 2005;45: 471–78
Weber EJ, Showstack JA, Hunt KA, Colby DC, Callaham ML. Does lack of a usual source of care or health insurance increase the likelihood of an emergency department visit? Results of a national population-based study. 2005;45: 4–12
Weber JE (*see* Maio et al). 2005;45:420–29
Weidenbach KN (*see* Budnitz et al). 2005;45: 197–206
Weiner DL (*see* Babl et al). 2005;45:269–75 (Concepts)
Weiner M (*see* Bayley et al). 2005;45:110–17
Weiss JW (*see* Shapiro et al). 2005;45:524–28 (Brief research report)
Westerbeek R (*see* Verbeek and Westerbeek). 2005;45:482, 503 (Images in emergency medicine)
Westheim A (*see* Knudsen et al). 2005;45:573–80
White SJ, Rumack BH. The acetaminophen toxicity equations: "solutions" for acetaminophen toxicity based on the Rumack-Matthew nomogram. 2005;45: 563–64 (Correspondence)
Whitlow KS, Belson M, Barrueto F, Nelson L, Henderson AK. Tetramethylenedisulfotetramine: old agent and new terror. 2005;45:609–13 (Review article)
Whyte IM (*see* Kerr et al). 2005;45:402–8
Widico CR, Newman DH. Does this patient have temporal arteritis? 2005;45:85–87 (Rational clinical examination abstract)
Williams SR (*see* Lewin et al). 2005;45:97–98 (Correspondence)
Williams SR (*see* Matteucci et al). 2005;45:679–80 (Correspondence)
Williams SR (*see* Richardson et al). 2005;45:595–602
Windemuth R (*see* Gill et al). 2005;45:37–42
Wittler MA (*see* Lavonas et al). 2005;45:223–24 (Correspondence)
Wolf SJ (*see* American College of Emergency Physicians Clinical Policies Subcommittee (Writing Committee) on Procedural Sedation and Analgesia. 2005;45:177–96 (Clinical policy)
Wolfe RE (*see* Shapiro et al). 2005;45:524–28 (Brief research report)
Wong C-H. Tissue oxygen saturation monitoring in diagnosing necrotizing fasciitis of the lower limb: a valuable tool but only for a select few. 2005;45:461–62 (Correspondence)
Woolard R (*see* Mello et al). 2005;45:620–25
Woolf AM (*see* Antevil et al). 2005;45:172–76 (Brief research report)
Worster A, Bledsoe RD, Cleve P, Fernandes CM, Upadhye S, Eva K. Reassessing the methods of medical record review studies in emergency medicine research. 2005;45:448–51 (Brief research report)
Wrenn K. In-service. 2005;45:xx20 (Change of shift)
Wu AHB (*see* Knudsen et al). 2005;45:573–80

Y

Yealy DM. Over-the-counter automated external defibrillators: what's next? 2005;45:25–26 (Editorial)
Yeh B, Eskin B. Should sore throats be treated with antibiotics? 2005;45:82–84 (Systematic review abstract)
Yen K (*see* Gorelick et al). 2005;45:128–33
Young KD. Pediatric procedural pain. 2005;45:160–71 (Review article)
Yun HJ (*see* Gorelick et al). 2005;45:128–33

Z

Zakrasjek JS (*see* Maio et al). 2005;45:420–29
Zink BJ. Creator and keeper of the flame of emergency medicine: John G. Wiegenstein, MD, 1930-2004. 2005;45:241–43 (Obituary)